

## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Vignia 22313-1450 www.uspto.gov

**CONFIRMATION NO. 1363** 

Bib Data Sheet									
SERIAL NUMB 10/673,864	ER	FILING DATE 09/29/2003 RULE		CLASS GF 711		GROUP ART UNIT 2187		ATTORNEY DOCKET NO. EMC-03-102	
APPLICANTS									
David Haase, Fuquay Varina, NC;									
Somnath Gulve, Morrisville, NC; Michael D. Haynes, Raleigh, NC;Dennis Duprey, Raleigh, NC;									
** CONTINUING DATA **********************************									
** FOREIGN APPLICATIONS ************************************									
IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 01/02/2004									
Foreign Priority claimed 35 USC 119 (a-d) cond met Verified and Acknowledged	itions	yes no no Met afte	er ,	STATE OR COUNTRY NC	SHE DRAV	WING	TOTA CLAIN 21		INDEPENDENT CLAIMS 3
ADDRESS 24227 EMC CORPORATION OFFICE OF THE GENERAL COUNSEL 176 SOUTH STREET HOPKINTON, MA 01748									
TITLE System and method for managing data associated with copying and replication procedures in a data storage environment									
		S: Authority has been gi				<u> 1.10</u>	Fees 6 Fees ( 7 Fees (		ssing Ext. of
	No to charge/credit DEPOSIT ACCOUNT					time )			

RECEIVED 898	No for following:	1.18 Fees (Issue)
		Other
		☐ Credit